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## Product Datasheet

### **Recombinant p53 Antibody / TP53, Clone: [rTP53/1739], Mouse, Monoclonal NSJ-V3939-20UG**

Article Name	Recombinant p53 Antibody / TP53, Clone: [rTP53/1739], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3939-20UG
Supplier Catalog Number	V3939-20UG
Alternative Catalog Number	NSJ-V3939-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full length human protein was used as the immunogen for the recombinant p53 antibody.
Product Description	Recognizes a 53 kDa protein, which is identified as p53 suppressor gene product. It reacts with the mutant as well as the wild form of p53 under denaturing and non-denaturing conditions. p53 is a tumor suppressor gene expressed in a wide variety of t...
Clonality	Monoclonal
Clone Designation	[rTP53/1739]
UniProt	<a href="#">P04637</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the recombinant p53 antibody should be determined by the researcher.